

AMENDMENTS**In the Claims**

Claims 1-20 (canceled).

Claim 21 (currently amended): A population of mammalian T-cells separated from the blood of a mammal and essentially free of stem cells, said separated T-cells having been subjected *in vitro* to oxidative stress so as to induce in said cells a reduced inflammatory cytokine production and a reduced proliferative response.

Claim 22 (currently amended): Peripheral blood mononuclear cells comprising a T-cell component which cells are obtained separated from human peripheripheral peripheral blood by leukopheresis, said separated cells having been subjected *in vitro* to oxidative stress so as to induce in the T-cell component thereof a reduced inflammatory cytokine production and a reduced proliferative response.